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In the Supreme Court  
OF THE  
United States

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OCTOBER TERM, 1984

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KENNETH CORY, LEO T. MCCARTHY, and JESSE R. HUFF,  
members of the CALIFORNIA STATE LANDS COMMISSION,  
*Appellants,*

vs.

WESTERN OIL AND GAS ASSOCIATION, et al.,  
*Appellees.*

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On Appeal from the United States  
Court of Appeals  
for the Ninth Circuit

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**LISTS OF APPELLEES' PARENT COMPANIES,  
SUBSIDIARIES, AND AFFILIATES (RULE 28.1)**

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*Counsel of Record*

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*Western Oil and Gas  
Association, et al.*

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**LISTS OF APPELLEES' PARENT COMPANIES,  
SUBSIDIARIES, AND AFFILIATES (RULE 28.1)**

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Pursuant to Rule 28.1 of the Rules of the Supreme Court of the United States, the appellees herein, Atlantic Richfield Company, Edgington Oil Company, Exxon Corporation, Getty Oil Company, Lion Oil Company, Pacific Refining Company, Shell Oil Company, Standard Oil Company of California, Union Oil Company of California, and the Western Oil and Gas Association, hereby respectfully submit their lists of parents, subsidiaries and affiliates.

**ATLANTIC RICHFIELD COMPANY**

**Subsidiaries and Affiliates:**

ABE Beverage, Inc.

Agro Internacional, S. de R. L. de C.V.

Air Management Mechanical and Solar  
 Airtron Inc.  
 Allweather, Inc.  
 Almeg Extrusion Company, Inc.  
 Alpart Farms (Jamaica), Ltd.  
 Alumina Contractors Ltd.  
 Alumina Partners of Jamaica  
 Alyeska Pipeline Service Company  
 The Ambler Mining Company (a partnership)  
 AMC Securities Inc.  
 AMCOR-Chem. Inc.  
 Anaconda Advanced Technology, Inc.  
 Anaconda Aluminum Company  
 Anaconda Aluminum Services Company  
 Anaconda Arizona, Inc.  
 Anaconda Australia Inc.  
 Anaconda Bauxite S.A.  
 Anaconda Canada Exploration Ltd.  
 Anaconda Chile S.A.  
 The Anaconda Company (North Dakota)  
 The Anaconda Company (Delaware)  
 Anaconda Exploration New Zealand Limited  
 Anaconda Holdings do Brasil LTDA.  
 Anaconda Indonesia Inc.  
 Anaconda International Corporation  
 Anaconda-Iran, Inc.  
 Anaconda Ireland Company  
 Anaconda Jamaica Inc.  
 Anaconda Minerals Corporation  
 Anaconda Mining Company  
 Anaconda Moly Company  
 Anaconda Overseas Services Inc.  
 Anaconda Peru, Inc.  
 Anaconda Properties Company  
 Anaconda Sales Company

Anaconda Shannon Company  
Anaconda South America, Inc.  
Anaconda Valve Company  
Anaflex, S.A. de C.V.  
Anamax Mining Company (a partnership)  
Anamet, S.A. de C.V.  
Andes del Peru  
ARCHEM Company  
ARCO Alaska, Inc.  
ARCO Argentina Inc.  
ARCO Asia Inc.  
ARCO Australia Coal Pty. Ltd.  
ARCO Australia Limited  
ARCO Bahamas Inc.  
ARCO Bangladesh, Inc.  
ARCO Belize Limited  
ARCO Brazil Inc.  
ARCO British Limited  
ARCO Centennial Corp.  
ARCO Channelview, Inc.  
ARCO Chemical Asia Pacific, Ltd.  
ARCO Chemical Corporation  
ARCO Chemical Europe, Inc.  
ARCO Chemical (Europe) Inc.  
ARCO Chemical Export Sales Company  
ARCO Chemical IBERICA, S.A.  
ARCO Chemical International Company  
ARCO Chemical Products Europe, Inc.  
ARCO Chemical Trading, Inc.  
ARCO Chemie Nederland, Ltd.  
ARCO Chile LNG Inc.  
ARCO China Inc.  
ARCO Coal Sales Company  
ARCO Colombia Oil Corporation  
ARCO Comfort Products Co.

ARCO Communications Inc.  
ARCO Credit Corporation  
ARCO Crude Trading Inc.  
ARCO Denmark Inc.  
ARCO Dubai Inc.  
ARCO Durethene Pipe, Inc.  
ARCO Durethene Plastics, Inc.  
ARCO East Africa Inc.  
ARCO Ecuador Corporation (inactive)  
ARCO Egypt, Inc.  
ARCO El Salvador, Inc.  
ARCO Energy Conservation, Inc.  
ARCO Energy Transportation, Inc.  
ARCO Environmental Inc.  
ARCO Exploration Corporation  
ARCO Exploration, Inc.  
ARCO Export Inc.  
ARCO Far East Exploration Inc.  
ARCO Ft. Madison, Inc.  
ARCOGraph, Inc.  
ARCO Graphite Inc.  
ARCO Greenland A/S  
ARCO Greenland Inc.  
ARCO Guatemala Inc.  
ARCO Ilocos Inc.  
ARCO International Oil and Gas Corporation  
ARCO International Petroleum, Inc.  
ARCO International Services, Inc.  
ARCO International Transportation, Inc.  
ARCO Iran Inc.  
ARCO Ireland Inc.  
ARCO Italy Inc.  
ARCO Kenya Inc.  
ARCO Kupaaruk Shipping Company  
ARCO Latin America Inc.

ARCO Lyondell, Inc.  
ARCO Malaysia Inc.  
ARCO Marine, Inc.  
ARCO Mauritania Inc.  
ARCO Medical Products Company  
ARCO Metals Company  
ARCO Metals Overseas Services Inc.  
ARCO Metals Trucking Company  
ARCO Mindoro Inc.  
ARCO Montana Inc.  
ARCO Morocco Inc.  
ARCO Netherlands Inc.  
ARCO New Mexico, Inc.  
ARCO Nicaragua Corporation  
ARCO Norge A/S  
ARCO Norway Mineraler A/S  
ARCO Norway Inc.  
ARCO Norway Systems Inc.  
ARCO Nuclear Company  
ARCO Offshore Inc.  
ARCO Oil and Gas Corporation  
ARCO Oil Company Nigeria  
ARCO Oil Limited  
ARCO Oil Producing, Inc.  
ARCO Oil Refining Company  
ARCO Oman Inc.  
ARCO Pakistan Inc.  
ARCO Panama Transportation, Inc.  
ARCO Performance Chemicals (PTE) Ltd.  
ARCO Peru Corporation  
ARCO Petroleum Company (name holder)  
ARCO Philippines Inc.  
ARCO Pipe Line Company  
ARCO Property Management Inc.  
ARCO Publications Inc.

ARCO Satcom, Inc.  
 ARCO Sebree, Inc.  
 ARCO Seed Company  
 ARCO Seed Company International  
 ARCO Solar, Inc.  
 ARCO Solar African Sales, Inc.  
 ARCO Solar Electric Power, Inc.  
 ARCO Solar Europe, Inc.  
 ARCO Solar Europe S.p.A.  
 ARCO Solar Far East PTE. Ltd.  
 ARCO Solar Group, Inc.  
 ARCO Solar Industries  
 ARCO Solar International, Inc.  
 ARCO Solar Ltda.  
 ARCO Solar Middle East, Inc.  
 ARCO Solar Nigeria Ltd.  
 ARCO Solar Power Production, Inc.  
 ARCO Solar Technical Services, Inc.  
 ARCO Somalia Incorporated  
 ARCO Spain Inc.  
 ARCO Sudan Inc.  
 ARCO Tankers, Inc.  
 ARCO Technology, Inc.  
 ARCO Thailand Inc.  
 ARCO Transportation Corporation  
 ARCO Turkey Inc.  
 ARCO Venezuela Inc.  
 ARCO West Africa Inc.  
 Arcoal, Inc.  
 Arcoal Transportation, Inc.  
 Arcobrasil Participacoes e Investimentos Ltda.  
 ARCOTravel Club, Inc.  
 ARDEV Company, Inc.  
 Arilan, S.A. de C.V.  
 Arlan Corporation

Arpet Petroleum Limited  
 Arphos, Inc.  
 A/S Skaland Graftiverk  
 Atlantic Refining Company  
 Atlantic Refining Company of Cuba (inactive)  
 Atlantic Richfield Argentina Inc.  
 Atlantic Richfield Bali North Inc.  
 Atlantic Richfield de Mexico, S.A. de C.V.  
 Atlantic Richfield Foundation of California  
 Atlantic Richfield France, Inc.  
 Atlantic Richfield Hanford Company (inactive)  
 Atlantic Richfield Indiana, Inc.  
 Atlantic Richfield Indonesia Coal, Inc.  
 Atlantic Richfield Indonesia Inc.  
 Atlantic Richfield International Finance Corporation  
 Atlantic Richfield Investment Company  
 Atlantic Richfield Kentucky Corporation  
 Atlantic Richfield Medical Products (Ireland) Limited  
 Atlantic Richfield Oil Limited  
 Atlantic Richfield Overseas Finance N.V.  
 Atreco, Inc.  
 Atreco Investment Company  
 Aughinish Alumina, Ltd.  
 Aughinish Estates Limited  
 Aughinish Finance, Limited  
 Aughinish Property (Nominees) Limited  
 Badger Pipeline Company  
 Beaver Creek Coal Company  
 Benson-Goss Fuels, Inc.  
 Bingham Development Company  
 Black Lake Pipe Line Company  
 Blair Athol Coal Pty., Limited  
 Bogen, Inc.  
 Bolivian Atlantic Corporation  
 Bolivian Petroleum Corporation



Border Pipe Line Company  
 Brandywine Oil Company  
 The British American Metals Company, Limited  
 Buckley & Scott Co.  
 Buckley & Scott, Whetton, Inc.  
 Butte, Anaconda & Pacific Railway Company  
 Butte Water Company  
 Candel International Limited  
 Candelaria Exploration Corporation  
 Caribou-Chaleur Bay Mines Ltd.  
 Caribou-Smith Mines Ltd.  
 Casitas Pipeline Company  
 Casolin, S.A.  
 Centroamericana de Cobre, S.A.  
 ChemLink, Inc.  
 ChemLink Petroleum Inc.  
 Cheviot Hills Pipeline Company  
 Chile Copper Company  
 Cimarron Properties, Inc.  
 City Wide Air Conditioning Co., Inc.  
 Cobre de Hercules, S.A.  
 Cobre de Mexico, S.A.  
 Cobrecel, S.A. de C.V.  
 Colonial Pipeline Company  
 Compania Atlantic de Petroleo  
 Compania de Petroleo Ganso Azul, Ltda.  
 Compania Mexicana de Petroleo "El Charro", S.A.  
 Compania Minera Dos Republicas S.A. de C.V.  
 Compania Minera Kappa S.A.  
 Compania Minera Penacobre, S.A.  
 Compania Petrolera Carco  
 Cook Inlet Pipe Line Company  
 Cranston Properties, Inc.  
 Cupro San Luis, S.A. de C.V.  
 Curragh Coal Sales Co. Pty. Ltd.  
 Curragh Queensland Mining Limited

Cuyama Pipeline Company  
 Delaware Bay Transportation Company  
 Delta Housing Inc.  
 Dessert Seed Company, Inc. (nameholder)  
 Dexter de Mexico, S.A.  
 Dixie Pipeline Company  
 Dock's Creek River Terminal, Inc.  
 East Texas Salt Water Disposal Co.  
 Eastern-Narragansett Oil Company  
 85819 Canada Limited  
 Eisenhower Mining Company (a partnership)  
 Elector of Palatine, Inc.  
 Empresa Carioca de Productos Quimicos S.A.  
 Empresa de Comercio Exterior Mexicano, S.A. de C.V.  
 Energy Transportation Systems, Inc.  
 Ericsson Inc.  
 Fahnestock, Inc.  
 Flower Street Limited (a partnership)  
 Four Corners Pipe Line Company  
 Gardner Oil Company, Inc.  
 George Smith, Inc.  
 George Smith Inc. of San Antonio  
 George Y. Brubaker, Inc.  
 Gieske Sheet Metal Co.  
 Gill Bros., Inc.  
 Gravity Adjustment, Inc.  
 Greater Pacific Limited  
 Greene Cananea Copper Company  
 Griffith-Consumers Company  
 H. K. Wallace, Inc.  
 Hardy Oil Company  
 Hondo Coal Company  
 Hondo Oil & Gas Company  
 Housing Services, Inc.  
 Imperial Eastman de Mexico, S.A.

Impulsora De Cobre, S.A. de C.V.  
 Industrias Nacobre, S.A. de C.V.  
 Industrias Tecnos, S.A. de C.V.  
 Integrated Solar International Sales, Inc.  
 Iricon Agency Ltd.  
 J. R. Hobbs, Company  
 Jamaica Alumina Security Company Ltd.  
 Joaquin Ranch Company  
 Junction Projects, Inc.  
 Kenai Pipe Line Company  
 Kinney Air Conditioning Company  
 Kronos, Computacion y Teleproceso, S.A. de C.V.  
 Kuparuk Pipeline Company  
 Kuparuk Transportation Capital Corporation  
 Kuparuk Transportation Company  
 Lamborn Land Company  
 Las Quintas Serenas Water Company  
 Lavan Petroleum Co.  
 Libyan American Oil Company  
 Libyan Atlantic Company  
 Lingobronce, S.A.  
 Los Palacios Exploration Corp. (inactive)  
 Major Petroleum Company  
 Manufacturera Mexicana De Partes Para Automoviles,  
 S.A. de C.V.  
 Marlin Delaware Corporation  
 Mayflower Mining Company  
 Mesa Pipeline Company  
 Mineracao Anaconda Brasil Ltda.  
 Minera Anaconda Limitada (a partnership)  
 Montoro, Empresa Para La Industria Quimica  
 N. T. Development, Inc.  
 Nacional de Cobre, S.A.  
 New Bingham Mary Mining Company  
 Newton Square Properties Inc.

Nihon Oxirane Company, Ltd.  
 Nordisk Mineselskab A/S  
 Northrup Incorporated  
 Observer International Inc.  
 Oxirane Chemical Company  
 Oxirane Technology (Japan) Company (Partnership)  
 P. T. Arutmin Indonesia  
 Pacific Marine Oil Company  
 Palomar Land Company  
 Pan American Petroleum Company of California  
 Park City Ventures (a partnership)  
 Park-Cummings Mining Company  
 Park-Premier Mining Company  
 Participaciones Mexicanas, S.A. de C.V.  
 Philadelphia Tankers, Inc.  
 Platte Pipe Line Company  
 Prestige Stations, Inc.  
 Prince Consolidated Mining Company  
 Productos Especiales Metalicos, S.A.  
 Quiggin & Son, Inc.  
 R. W. Miller (Holdings) Limited  
 Reno Junction Development, Inc.  
 Resolution Seismic Services, Inc.  
 Richfield Athabasca Petroleum Company (inactive)  
 Richfield Iranian Offshore Petroleum Co.  
 Richfield Oil Corporation  
 Richfield U. K. Petroleum, Limited  
 Rio Grande Gasoline Company  
 Rodas Exploration Corporation  
 Rodman, Inc.  
 Rossoe, Inc.  
 Russell Coal & Oil Company  
 S A Investment Company, Inc.  
 Santa Cruz Exploration Corporation  
 Sartomer Company  
 The Saudi Cable Company

Schultz, Doyle & Stoddard, Inc.  
 Servicios Industriales Nacobre, S.A.  
 Sherman Equipment Corporation  
 Silva Exploration Corporation  
 Sinclair Deutschland Erdol Gessellschaft  
 Sinclair International Oil Company  
 Sinclair Netherlands Oil Company  
 Sinclair (U.K.) Oil Company Limited (SIOC)  
 Sinclair Venezuelan Oil Company  
 Smoke House Copper Mining Company  
 Sociedade Anonima Marvin  
 Solar Energy Center (E.C.)  
 Solvamex, S.A. de C.V.  
 Stup & Costello, Inc.  
 Sumiarco Company Limited  
 Swecomex, S.A.  
 Tabasco Gas Pipe Line Company  
 Tanker Transport, Inc.  
 Tankers Leasing Corporation  
 Tecumseh Pipe Line Company  
 Texas-New Mexico Pipe Line Company  
 Thunder Basin Coal Company  
 Tooele Valley Railway Company  
 Trans Mountain Oil Pipe Line Company  
 Tubos Flexibles, S.A.  
 Union de Credito Industrial Vallejo, S.A.  
 United Park City Mines Company  
 Valley Dehydrating Co., Inc.  
 Venezuelan Atlantic Refining Company  
 Venezuelan Atlantic Transmission Corp.  
 The Walworth Company  
 West Elk Coal Company, Inc.  
 West Mayflower Mining Company  
 William C. Pullen, Inc.  
 William Prym de Mexico S.A.

Wisconsin Centrifugal, Incorporated  
 Wright Oil Co., Inc.

## **EDGINGTON OIL COMPANY, INC.**

### **Parents:**

Newedge  
 Triad Energy Corporation  
 Triad America Corporation

### **Subsidiaries and Affiliates of Edgington:**

Hercules Oil Co. of San Diego, Inc.  
 Sahuaro Petroleum & Asphalt Co.  
 Edgington International Ltd.  
 Edgington Oil International, Inc.  
 Edgington Management Services, Inc.  
 Oasis Aviation Inc.  
 Agrifuels Refining Corporation

## **EXXON CORPORATION**

### **Subsidiaries and Affiliates:**

Abu Dhabi Petroleum Company Limited  
 Abu Dhabi Company for Onshore Oil Operations  
 Ace Polymer Co., Ltd.  
 Aditivos Orinoco, C.A.  
 Adria-Wien Pipeline Gesellschaft mit beschränkter  
 Haftung  
 Aishin Sekiyu K. K.  
 Aktiebolaget Svensk Petroleumadministration  
 Alberta Products Pipe Line Ltd.  
 Al-Jubail Petrochemical Company  
 Altona Petrochemical Company Limited  
 Alyeska Pipeline Service Company  
 Andian National Corporation, Limited  
 Arabian American Oil Company

Aramco Overseas Company  
 Aramco Services Company  
 A/S Futurum  
 A/S Hydrantanlaegget Kobenhavns Lufthaven, Kastrup  
 Asakawa Sekiyu K.K.  
 Asociacion Civil "Academy La Castellana"  
 Assistance Services S.A.  
 Atlas Supply Company  
 Atlas Supply Company of Canada Limited  
 Australian Synthetic Rubber Company Limited  
 Aviation Services Saudi Arabia Limited  
 Awaji Gas Nenryo Kabushiki Kaisha  
 Bangkok Aviation Fuel Services Limited  
 Banshu Ekika Gas K. K.  
 Bayerische Erdgasleitung G.m.b.H.  
 BSB Gewerkschaften Brigitta und Elwerath  
     Betriebafuhrungsgesellschaft m.b.H.  
 Bel-Air Entrepotage S.A.  
 BTAS, Inc.  
 Building Products of Canada Limited  
 Byron Creek Collieries Limited  
 Byron Creek Collieries (1983) Limited  
 Canada Wide Mines Ltd.  
 Carnduff Gas Limited  
 Castle Peak Power Company Limited  
 Champlain Oil Products Limited  
 Changi Airport Fuel Hydrant Installation Pte. Ltd.  
 Chuo Sekiyu Hanbai K.K.  
 Cia Refinadora Petrola Santo Domingo, Inc.  
 Colmant Cuvelier Dodge S.A.  
 Colmar Suriname Oil Company, Ltd.  
 Compagnie d'Etancheite Africaine en Cote d'Ivoire S.A.  
 Compania Minera Disputada de Las Condeo S.A.  
 Comptoir Auxiliaire du Petrole  
 DFTG Deutsche Flussigerdgas Terminal GmbH  
 Daihatsu Sekiyu K.K.

Daiichi Kouyu K. K.  
 Daitsu Sangyo K.K.  
 Delta Hope & Twine Limited  
 Depot Petrolier du Grosivaudan  
 Depots de Petrole Cotiers  
 Depots Petrolier de la Corse  
 Det Gronlandske Olieaktieselskab  
 Deudan-Holding GmbH  
 Deutsche Erdgas Transport G.m.b.H.  
 Deutsche Transalpine Oelleitung G.m.b.H.  
 Devon Estates Limited  
 Dixie Pipeline Company  
 Dodge de Mexico S.A. de C.V.  
 Drivmedelecentralen Aktiebolag  
 Dukhan Service Company  
 86129 Canada Ltd.  
 E S F Limited  
 Eagle Kenso K.K.  
 East Japan Oil Development Company, Limited  
 East Texas Salt Water Disposal Company  
 Eiko Sekiyu K.K.  
 Ejendomsaktieselskebet ef 12. juni 1964  
 Eiwerath Erdol und Erdgas AG  
 Emirates Oilfield Chemicals Company  
 Emori Sekiyu K.K.  
 Emsland-Erdolleitung G.m.b.H.  
 Erdgas-Verkaufs-Gesellschaft m.b.H.  
 Escuela Las Morochas, C.A.  
 Esso Chimie  
 Esso Energie G.I.E.  
 Esso Exploration and Production Angola Inc.  
 Esso Italiana S.p.A.  
 Esso Malaysia Berhad  
 Esso of Canada Limited  
 Esso Resources Canada Limited



Esso Societe Anonyme Francaise  
 Esso Standard Tunisie S. A.  
 European Gas & Electric Company  
 Exact Reisebyra A/S  
 Excess and Treaty Reinsurance Corporation  
 446259 Ontario Limited  
 FPE South Africa (Propietary) Limited  
 F. T. Giken Kabushiki Kaisha  
 Federal Pacific Electric de Mexico S.A. de C.V.  
 Federal Pioneer Limited  
 Ferngas Nordbayern G.m.b.H.  
 Ferngas Salzgitter GmbH  
 Forenade Svenska Oljeimportorer AB  
 Forjan de Colombia, S.A.  
 Fuji Kogyo K.K.  
 Fuji Uuyu K. K.  
 Fukui Sekiyu K.K.  
 General Busaan K.K.  
 General Highway K.K.  
 General Petrochemical Industries Limited  
 General Sekiyu K.K.  
 General Sekiyu Okinawa Hanbai K.K.  
 General Shipping Co. Ltd.  
 General Unyu Kabushiki Kaisha  
 Geobutane — Lavera  
 Gewerkschaft Brigitta  
 Gewerkschaft Elwe.ath  
 Gewerkschaft Elwerath & Co. GmbH  
 Gewerkschaft Erdol-Raffinerie Deurag-Nerag  
 Gilbarro do Brasil S. A. — Equipamentos  
 Goroku Sekiyu K.K.  
 Grande Ecaille Land Company, Inc.  
 Groupement Immobilier Petrolier  
 Groupement Petrolier Aviation  
 Groupement Petrolier du Finistere G.I.E.

Hankyu Ferry K.K.  
 Hannoversche Erdolleitung G.m.b.H.  
 Hanshin Kyowa Sekiyu K.K.  
 Hayakawa Sekiyu K.K.  
 Heinrich Schneider Spedition GmbH  
 Hiroshima General Gas Juten Kabushiki Kaisha  
 Hoei Sekiyu K.K.  
 Hokuyu Sekiyu K.K.  
 Houston Regional Monitoring Corporation  
 Hydranten-Betriebesellschaft  
 Hydrierwerke Poelitz Aktiengesellschaft  
 Imperial Oil Limited  
 Imperial Pipe Line Company, Limited, The  
 Inada Ekka Gas Kabushiki Kaisha  
 Industrias Reliance S.A. de C.V.  
 Intecom, Inc.  
 Interface Mechanisms Inc.  
 Internationale Gas Transport Maatschappij B.V.  
 Interprovincial Pipe Line (Alberta) Ltd.  
 Interprovincial Pipe Line Limited  
 Interprovincial Pipe Line (NW) Ltd.  
 Investment Promotion Enterprises Limited  
 Iranian Oil Participants Limited  
 Iranian Oil Services (Holdings) Limited  
 Iranian Oil Services Limited  
 Iraq Petroleum Company, Limited  
 Iraq Petroleum Pensions, Limited  
 Japan Butyl Company Limited  
 Japan Coal Liquefaction Development Company, Ltd.  
 Jersey Nuclear Avco Isotopes, Inc.  
 K.K. Aizu General  
 K.K. Daimaru  
 K.K. General Sekiyu Hanbaisho  
 K.K. Heian Sekiyu  
 K.K. Kanagawa Sekiyu Shokai



K.K. Kyoei Shosho  
 K.K. Kyowa Sekiyu Service  
 K.K. Marugo Izumasa Shoten  
 K.K. Niimi Kirun  
 K.K. Nippatsu  
 K.K. Standard Sekiyu Osaka Hatsubaisho  
 K.K. Toko  
 K.K. Toresen  
 K.K. Uwano Sekiyu Shokai  
 K/S ejendomsseiskebet af 8, oktober 1965  
 K/S Hoje Taastrup Storcenter 11  
 K/S Statfjord Transport A/S & Co.  
 Kabushiki Kaisha Sankyo Plastics  
 Kai Tak Refuellers Company Limited  
 Kanto Kygnus Sekiyu Hambai K.K.  
 Karlsruhe-Stuttgart Rohrleitung Gesellschaft mbH  
 Kawasaki Kyguna Sekiyu Hambai Kabushiki Kaisha  
 Kawasaki Naiko Kabushiki Kaisha  
 Keihin Kygnus Kabushiki Kaisha  
 Keiyo Sekiyu Hanbai K.K.  
 Kenya Petroleum Refineries Limited  
 Kepco Mfg. Inc.  
 Kibo Sekiyu Hanbai K.K.  
 Kiinteisto Oy Myllynkallio  
 Kinwa Sekiyu K.K.  
 Kote Port Service Kabushiki Kaisha  
 Kobe Standard Sekiyu K.K.  
 Kowa Sekiyu K.K.  
 Kowloon Electricity Supply Company Limited  
 Kygnus Ekka Gas Kabushiki Kaisha  
 Kygnus Kosan Kabushiki Kaisha  
 Kygnus Sekiyu K.K.  
 Kyushu Eagle K.K.  
 LFL Investments, Inc.  
 La Compagnie Electrique Pioneer du Quebec, Inc.

Lakehead Pipe Line Company, Inc.  
 LEAG Aktiengesellschaft fur luzerisches Erdol  
 Les Dooks des Petroles d'Ambes  
 Les Restaurants Le Voyageur Inc.  
 Long Beach Oil Development Company  
 Magota Sekiyu .K.  
 Magyar Amerikai Olajipari Reszvenytarsaag  
 Mainline Pipelines Limited  
 Makoto Sekiyu Kabushiki Kaisha  
 Maortgaz Ertekesito R. T.  
 Maple Leaf Petroleum Limited  
 Maquinas de Coser y Border Sigma, S. A.  
 Mars-Alcatel, S.A.  
 Marugo Gas K.K.  
 MEGAL FINCO  
 MEGAL GmbH  
 Meiji Sekiyu K.K.  
 MESBIC Financial Corporation of Houston  
 Mikawa Bussan K.K.  
 Mittelrheinische Erdgas Transport Gesellschaft mit  
 beschränkter Haftung  
 Mongeau & Robert Cie Ltee  
 Montreal Pipe Line Limited/Les Pipe Lines Montreal  
 Limitee  
 Moraine Properties Ltd.  
 95269 Canada Limited  
 Nakabayashi Sekiyu K.K.  
 Nansei Sekiyu Kabushiki Kaisha  
 Native Venture Capital Co. Ltd.  
 Near East Development Corporation  
 Neptune Bulk Terminals (Canada) Ltd.  
 Nichimo Kabushiki Kaisha  
 Nichimo Oil (Bermuda) Co., Ltd.  
 Nichimo Sekiyu Seisei Kabushiki Kaisha  
 Nikko Sangyo K.K.

Nippon Unicar K.K.  
 Nisku Products Pipe Line Company Limited  
 Nissei Sekiyu Kabushiki Kaisha  
 Norddeutsche Erdgas-Aufbereitungs G.m.b.H.  
 Norddeutsche Mineraloelwerke Stettin G.m.b.H.  
 Norddeutsche Oelleitungs-gesellschaft m.b.H.  
 Nordrheinische Erdgas Transport Gesellschaft mit  
 beschränkter Haftung  
 Nord-West Oelleitung G.m.b.H.  
 Northward Developments Ltd.  
 Northwest Company, Limited  
 Nottingham Gas Limited  
 107580 Canada Inc.  
 Office Prive d'Assurances et de Courtages  
 Offshore Medical Support Limited  
 Oil Field Chemicals Company (Saudi Arabia) Ltd.  
 Oil Service Company of Iran (Private Company)  
 Oil Transport Company (Saudi Arabia) Limited  
 Oldenburgische Erdöl Gesellschaft m.b.H.  
 Osaka Propane Gas Hambai Kabushiki Kaisha  
 Osaka Sekiyu Gas Yuso K. K.  
 P. T. Stonvac Indonesia  
 Pars Investment Corporation  
 Peninsula Electric Power Company Limited  
 Petrole Assistance Lyon (S.A.R.L.)  
 Petrole Assistance Marseille (S.A.)  
 Petrole Assistance Orleans (S.A.R.L.)  
 Petrole Assistance Paris T.R. (SA)  
 Petroleum Refineries (Australia) Proprietary Limited  
 Petroleum Services (Middle East) Limited  
 Petroleum Tankship Company, Inc.  
 Petrosvibri S.A.  
 Pipeline Service  
 Pipe Line Service Company, Inc.  
 Pipeline Service Iran

Pipeline Service U.K.  
 Pipe Line Services, Inc.  
 Plantation Pipe Line Company  
 Polder-Seehafen-Harburg GmbH  
 Polyolefins Product Co. Pty. Ltd.  
 Portland Pipe Line Corporation  
 Potencia Industrial S.A.  
 Productos Lorain de Mexico S.A. de C.V.  
 Progas A/S  
 Qatar Petroleum Company Limited  
 Qualbank, Inc.  
 Raffinerie du Midi S.A.R.L.  
 Rainbow Pipe Company, Ltd.  
 Redwater Water Disposal Company Limited  
 Refineria Petrolera Acajutla, S. A.  
 Reliance Electric & Engineering Company de Mexico  
     S.A. de C.V.  
 Reliance Electric Limited  
 Reliance Electric Ltd.  
 Reliance Electric S.A. (Spain)  
 Renix Co. Ltd.  
 Renown Building Materials Limited  
 Rheingas Erdgasleitungs-Gesellschaft m.b.H.  
 Rotterdam-Antwerpen Pijpleiding (Nederland) N.V.  
 Ruhrgas Aktiengesellschaft  
 S.A. du Pipeline a Produits Petroliers sur Territoire  
     Genevoia (SAPPRO)  
 S & M Pipeline Limited  
 S.O.P.—Societa Oleodotti Padani S. p. A.  
 Saitama Sekiyu Hanbai K.K.  
 Sakurajima Futo K.K.  
 Sanko Oil Kabushiki Kaisha  
 Sanwa Kasei Kogyo Kabushiki Kaisha  
 Sanyo Sekiyu K.K.  
 Saraco S. A.

Schubert KG  
 SEAG Aktiengesellschaft fur schweizerisches Erdol  
 Seibu Kygnus Sekiyu Hambai Kabushiki Kaisha  
 Seismic Industries A/S  
 Senpoku Oil Service K.K.  
 SERAM Societa per Azioni  
 Servacar Ltd.  
 Shehtah Drilling Limited  
 Shimoka Sekiyu Kabushiki Kaisha  
 Shimoyama Sekiyu K.K.  
 Shin-Nihon Yukagaku Kogyo K. K.  
 Shinohara Oil K. K.  
 Shizuoka Kanesho Hambai Kabushiki Kaisha  
 Smiley Gas Conservation Limited  
 Sociedad Anonima "Escuela Campo Alegre"  
 Sociedad de Inversiones de Aviacion  
 Sociedad Nacional de Oleoductos Ltda.  
 Societa per Azioni Raffineria Padana Olii Minerali—  
     SARPOM  
 Societe Anonyme de la Raffinerie des Antilles  
 Societe Anonyme des Hydrocarbures  
 Societe Anonyme "Produits Lubrifiants de  
     Madagascar"—PROLUMA S.A.  
 Societe Civile de Mustapha Algerie  
 Societe Civile de Participation pour la Destruction des  
     Dechets Industriels (SOCDI)  
 Societe Civile Immobiliere "Courcelles-Etoile"  
 Societe Civile Immobiliere de la Croix au Chene  
 Societe Civile Immobiliere du 195 Avenue de Neuilly  
 Societe Civile Immobiliere Khariesse  
 Societe Civile Immobiliere "Kleber-Etoile"  
 Societe Civile Immobiliers "Les Casseaux-Bougainville"  
 Societe de la Raffinerie d'Alger  
 Societe de la Raffinerie de Lorraine  
 Societe de Manutention de Carburants Aviation

**Societe de Manutention de Carburants Aviation**

**Dakar-Yoff, S. A.**

**Societe de Promotion et de Financement Touristique  
(CARTHACO)**

**Societe d'Entreposage de San-Pedro**

**Societe des Pipe-Lines de Strasbourg**

**Societe des Transports Petroliers par Pipe Line**

**Societe d'Exploitation & de Development d'Operations  
Commerciales**

**Societe du Ceutohouc Butyl (SOCABU)**

**Societe du Depot Petrolier d'Hauconcourt**

**Societe du Parkings du Square Boucicaut**

**Societe du Pipe Line de la Raffinerie de Lorraine**

**Societe du Pipe-Line Mediterranee-Rhone**

**Societe Esso de Recherches et d'Exploitation Petrolieres  
Esso Rep**

**Societe "Geomines-Caon"**

**Societe Harvaise de Manutention de Produits Petroliers**

**Societe Hoteliere de la Petite Compagne**

**Societe Immobiliere Paris-Niel**

**Societe Industrielle de Mecanique et d'Equipement  
Petrolier S.I.M.E.P. (S.A.R.L.)**

**Societe Italiana per l'Oleodotto Transalpino S.p.A.**

**Societe Ivoirienne d'Operations Petrolieres S.A.**

**Societe Malgache de Raffinage**

**Societe du Pipeline Sud-Europeen**

**Societe Reunionnaise d'Entreposage**

**Socony-Standard-Vacuum Oil Company  
(Petroleum Maatschappij)**

**Southern Natural Gas Development Pty. Ltd.**

**Standard Kosan Kabushiki Kaisha**

**Standard Service K.K.**

**Statfjord Transport A/S**

**Stockage Geologique de Gaz de Lavora**

Suddeutsche Erdgas Transport Gesellschaft mit  
 beschränkter Haftung  
 Suntech Company, Ltd.  
 Supertex, Inc.  
 Svensk Petroleumlagring Tre Aktiebolag  
 Syncrude Canada Ltd.  
 Synergistics Chemicals Limited  
 305120 Alberta Ltd.  
 346877 Ontario Limited  
 TAR-Tankanlage Rumlang AG  
 TBN Tanklager-Betriebsgesellschaft Nurnberg mbH  
 Taihel Bussan K.K.  
 Taiko Sekiyu K.K.  
 Taisei Kogyo Sekiyu Hanbai K.K.  
 Taketsuru Yugyo K.K.  
 Tanaka Sekiyu Hanbai K.K.  
 Tankanlage A. G., Mellingen  
 Tanklager Altishausen A.G.  
 Tanklager Gesellschaft  
 Tanklager-Gesellschaft Tegel  
 Tanklager Lechelles I S.A.  
 Tanklager Taegersohen AG  
 Tecumseh Gas Storage Limited  
 THUMS Long Beach Company  
 Thyssengas G.m.b.H.  
 TIBA Speditions GmbH  
 Tos Nenryo Kogyo Kabushiki Kaisha  
 Tohko Plastics Company, Limited  
 Tokai General Sekiyu Hanbai K.K.  
 Toko Sekiyu K.K.  
 Toledo Scale Company de Mexico S.A. de C.V.  
 Toledo Werk GmbH  
 Tonen Energy International Corp.  
 Tonen Maintenance K.K.  
 Tonen Seikyuksgaku Kabushiki Kaisha  
 Tonen Tanker Kabushiki Kaisha

Tonen Technology K.K.  
 Towa Sekiyu K.K.  
 Toyoshina Film Company, Ltd.  
 Transalpine Finance Holdings S.A.  
 Transalpine Oelleitung in Oesterreich  
 Gesellschaft m.b.H.  
 Trans-Arabian Pipe Line Company  
 Transgaz Lavera  
 Taurumaru Unyu K.K.  
 Turkish Petroleum Company, Limited  
 UBAG — Unterflurbetankungsanlage Flughafen Zurich  
 Ulupna Estates Limited  
 Van Salt Water Disposal Company  
 W.A.G. Pipeline Pty. Ltd.  
 W. H. Adam, Ltee, Ltd.  
 Wako Jushi Kabushiki Kaisha  
 Wako Kaesi Kabushiki Kaisha  
 Westdeutsche Erdolleitungen — G.m.b.H.  
 Westgas G.m.b.H.  
 Williamsport Properties Limited  
 Winnepeg Pipe Line Company Limited  
 Wohnungsbaugesellschaft, Steimbke-Rodewald G.m.b.H.  
 Worex Distribution  
 Wrenford Insurance Company Ltd.  
 Yasaka Sekiyu, K.K.  
 Yellowstone Pipe Line Company  
 Yoshimi Gas Kabushiki Kaisha  
 Yusi Sekiyu K.K.  
 Yugan Kaisha Nishi Kobe Dosai Center

## **GETTY OIL COMPANY**

### **Subsidiaries and Affiliates:**

Apple Valley Ranchos Water Co.  
 Arbuckle Pipe Line Company  
 Associated Oil Company  
 Basin Drilling Corp.



Canadian Reserve Oil and Gas Ltd.  
     Getty Synthetic Fuels (Canada),  
     Ltd.  
 Chembond Corporation  
     Chembond of British Columbia Ltd.  
 Colombian Reserve Oil and Gas Company  
 FORM Foreign Reinsurance  
     Management AG  
 Frontier Hotels, Inc.  
 Getty Asian Oil Company  
 Getty Canadian Minerals, Limited  
     Getty Canadian Metals, Limited  
 Getty Capital Corporation  
 Getty Chemical Company  
     Chemplex Company (Joint Venture)  
     Chemplex Company  
     Chemplex Construction Corporation  
 Getty Crude Gathering, Inc.  
 Getty Energy Company  
 Getty Gas Gathering, Inc.  
 Getty International, Inc.  
 Getty Iran Ltd.  
     Iricon Agency Ltd.  
 Getty Marine (Bahamas) Limited  
 Getty Marine Corporation  
     Getty Maritime, Inc.  
     Getty Marine Services Limited  
 Getty Mining Company  
     Colorado Yampa Coal Company  
     Getty Coal Company  
         Colorado Yampa Leasing Company  
         Getty Coal Leasing Company  
 Getty Minerals Company  
     Plateau Company  
 Getty Minerals Marketing, Inc.

Getty Mining International, Inc.  
 Getty Minerals Company, Limited  
 Getty Mines, Limited  
 Getty Mining (Chile), Inc.  
 Getty Mining (Ireland) Ltd.  
 Getty Mining Northwest, Limited  
 Getty Mining (Philippines), Inc.  
 Getty Mining (Portugal), Inc.  
 Getty Mining Pty. Ltd.  
 Getty Oil Development Company  
 Huelva Pyrites, Inc.  
 Seville Metals Corporation  
 Grande Properties, Inc.  
 Petrotomics Company  
 Plateau Mining Company  
 Twentymile Coal Company  
 Getty Oil (Angola), Limited  
 Getty Oil (Bahamas), Inc.  
 Getty Oil (Britain) Limited  
 Getty Oil Exploration (U.K.), Limited  
 Getty Oil (Cilacap), Inc.  
 Getty Oil (Congo), Inc.  
 Getty Oil (Denmark), Inc.  
 Getty Oil (Germany), Inc.  
 Getty Oil (Guatemala), Inc.  
 Getty Oil (Ivory Coast), Inc.  
 Getty Oil (Mauritania), Inc.  
 Getty Oil (Merangin), Inc.  
 Getty Oil (Morocco), Inc.  
 Getty Oil (Mossel Bay), Ltd.  
 Getty Oil (Pelabuhan Ratu), Inc.  
 Getty Oil (Peru), Inc.  
 Getty Oil (Sharjah), Inc.  
 Getty Oil (Suez), Inc.  
 Getty Oil (Sumatra), Inc.

Getty Oil (Tomori), Inc.  
 Getty Oil (Germany), Inc.  
 Getty Oil (Walvis Bay), Ltd.  
 Getty Oil Company Foundation  
 Getty Oil Company of Spain S.A.  
 Getty Oil Drilling Company  
 Getty Oil Exploration Company  
 Getty Oil International  
     (Antilles) N.V.  
 Getty Oil International  
     (Barito Basin), Inc.  
 Getty Oil International  
     (Caribbean) N.V.  
 Getty Oil International  
     (East Gharib Egypt), Inc.  
 Getty Oil International  
     (Equatorial Guinea), Inc.  
 Getty Oil International (Ghana), Inc.  
 Getty Oil International  
     (Guatemala), Inc.  
 Getty Oil International (Indonesia), Inc.  
 Getty Oil International (Ireland), Ltd.  
 Getty Oil International (Orient), Inc.  
 Getty Oil International  
     (Somalia), Ltd.  
 Getty Oil International (Togo), Limited  
 Getty Oil International Exploration  
     Company  
 Getty Oil Operations Company  
     Getty Trading and Transportation  
         Company  
         Bay Transport Corporation  
         Butte Pipe Line Company  
         Getty Crude Terminals, Inc.  
         Getty NGL Trading, Inc.

Gibson Holdings, Ltd.  
     Gibson Petroleum Ltd.  
 North Slope Gas Transmission  
     Corporation  
 North Slope Pipe Line  
     Corporation  
 Northern Tier Pipeline Company  
 Pontotoc Oil Company  
 Texoma Pipe Line Company  
 Uinta Pipeline Corporation  
 Wascana Pipe Line, Inc.  
 Wascana Pipe Line, Ltd.  
 Wesco Gas Services, Inc.  
 Wesco International, Inc.  
 Western Crude Oil, Inc.  
 Getty Trading International, Inc.  
     Easco, S.A.  
         Easco Mineraloel GmbH.  
         Easco Marine, Ltd.  
         Getty Trading (Nederland) B.V.  
         Getty Trading (U.K.) Ltd.  
         Getty Trading (Italia) S.r.l.  
         Wesco Petroleum, Ltd.  
         Wesco Pipe Line Company  
         West Shore Corporation  
         Western Gravities, Inc.  
 Getty Petroleum Company  
     Mediterranean (Algeria) Oil Company  
 Getty Petroleum Ireland Limited  
 Getty Pipe Line Company  
 Getty Pipeline, Inc.  
     Chase Transportation Company  
     Chisholm Pipeline Company  
     MAGEC Finance Company  
     Osage Pipe Line Company

Seminole Pipeline Company  
 Texas-New Mexico Pipe Line  
 Company  
 Getty Refining and Marketing Company  
 Chase Terminal Company  
 Getty Eastern Pipeline Company  
 Getty Fleet Corporation  
 Getty Pipe Company  
 Mohawk Crude Purchasing  
 Company  
 Mohawk Petroleum Corporation,  
 Inc.  
 Petroman, Inc.  
 Skelgas, Inc.  
 Getty Rice Ranch Estates, Inc.  
 Getty Scientific Development Company  
 Getty Synthetic Fuels, Inc.  
 Halbouty Alaska Oil Company  
 Hawkeye Chemical Company  
 Iberian Petroleum, Ltd.  
 Minnehoma Corporation  
 Minnehoma Cotton, Inc.  
 Minnehoma Development, Inc.  
 Minnehoma Land and Farming Company  
 Norske Getty Exploration A/S  
 Nuclear Fuel Services, Inc.  
 Pacific Western Oil Corporation  
 Reserve Oil and Gas Company  
 Seville Metals Corporation  
 Skelly Leasing Company  
 Vanply, Inc.  
 Vancouver Plywood Co., Inc.  
 Vanply of Liberia, Inc.  
 Skelly Oil Company

Tide Water Oil Company (India),  
 Limited  
 Tidewater Oil Company  
 Yong-Nam Chemical Company, Ltd.

**LION OIL CO.**

**Parent:**

Tosco Corporation

**Subsidiaries of Tosco Corporation:**

AZL Resources, Inc.  
 Arizona-Florida Land & Cattle Company  
 AZCO Properties, Inc.  
 AZL Engineering, Inc.  
 AZL Minerals, Inc.  
 AZL Petroleum Corp.  
 AZL Ranches, Inc.  
 Breckenridge Nordic Village Corporation  
 CVL Liquidating Company  
 The Baca Grande Corporation  
 The Baca Services Company  
 Diablo Service Corporation  
 Lion Oil Company  
 Lion Oil Trading Company, Ltd.  
 Sand Wash Development Corporation  
 The Oil Shale Corporation  
 The Oil Shale Corporation (Australia)  
     The Oil Shale Corporation (Qld) Pty. Ltd.  
 Tosco Communities Corporation  
 Tosco Corporation  
 Tosco Development Corporation  
 Tosco Employees Association (Not a Subsidiary)  
 Tosco Enhanced Oil Recovery Corporation  
 Tosco International Corporation  
 Tosco International Energy Corporation

Tosco International Finance N.V.  
 Tosco Mining, Inc.  
 Tosco Production Finance Corporation  
 Tosco Services and Development, Inc.  
 Tosco Trading, Transportation and Supply, Inc.  
 Toscopetro Corporation  
 ToscoTech Corporation  
 Western Hemisphere Corporation

## **PACIFIC REFINING CO.**

### **Parent:**

The Coastal Corporation

### **Subsidiaries of The Coastal Corporation**

ABCO Aviation, Inc.  
 ABCO Leasing, Inc.  
 The Belcher Company of New York, Inc.  
 The Belcher Company of Tennessee, Inc.  
 Belcher New England, Inc.  
 Belcher Oil Company  
 Belcher Terminals, Inc.  
 Belcher Towing Company  
 Belgische Petroleum Raffinaderij N.V.  
 Border Exploration Company  
 CIC Industries, Inc.  
 CIG-Canyon Compression Company  
 CIG Clearing House Company  
 CIG Exploration, Inc.  
 CIG Gas Supply Company  
 CIG Overthrust, Inc.  
 Coastal (Bermuda) Limited  
 Coastal Capital Corporation  
 Coastal Coal Sales Company  
 Coastal Congo Exploration Limited  
 The Coastal Corporation  
 Coastal Energy Corporation

Coastal Finance Corporation  
 Coastal Financial Antilles N.V.  
 Coastal Financial B.V.  
 Coastal Hercules, Inc.  
 Coastal Libya Exploration Limited  
 Coastal Libya, Inc.  
 Coastal Limited Ventures, Inc.  
 Coastal Management Services (Singapore) Pte. Ltd.  
 Coastal Netherlands Financial B.V.  
 Coastal Offshore Insurance Ltd.  
 Coastal Oil & Gas Corporation  
 Coastal Papua New Guinea Exploration, Inc.  
 Coastal Petroleum (Far East) Pte. Ltd.  
 Coastal Refinery Marketing B.V.  
 Coastal Refining Company  
 Coastal Refining & Marketing, Inc.  
 Coastal States Crude Gathering Company  
 Coastal States Energy Company  
 Coastal States Exploration Services Limited  
 Coastal States Holdings (U.K.) Limited  
 Coastal States Management Corporation  
 Coastal States Petroleum (U.K.) Limited  
 Coastal States Trading, Inc.  
 Coastal States Tankers (U.K.) Limited  
 Coastal Tankships U.S.A., Inc.  
 Coastal Uranium, Inc.  
 Coastal Ventures, Inc.  
 Cody Gas Company (Division)  
 Colbourne Insurance Company Limited  
 Colorado Interstate Corporation  
 Colorado Interstate Gas Company  
 Coordinating Committees, The Coastal Corporation and  
     Domestic Subsidiaries  
 Cosbel Petroleum Corporation  
 Coscol Marine Corporation  
 Coscol Petroleum Corporation



Costa Petro  
 Derby Realty Corporation  
 Derby Refining Company  
 Geogas Enterprise S.A.  
 Holborn Oil Company Limited  
 Holborn Oil Trading Limited  
 Holborn-Pomona Petroleum Limited  
 Jayhawk Pipeline Corporation  
 Manatee Towing Company  
 McCoy Camey Coal Company  
 Mountain Industrial Gas Company  
 Pacific Refining Company  
 Pomona Shipping Company Limited  
 Southern Utah Fuel Company  
 Stonehurst Limited  
 Subtype Limited  
 Texas Tank Ship Agency, Inc.  
 Texcol Gas Services, Inc.  
 Utah Fuel Company  
 Western Fuel Oil Company  
 Woodstock Shipping Company Limited  
 Wycon Chemical Company  
 Wyoming Gas Supply, Inc.  
 Inactive Subsidiaries

## **SHELL OIL COMPANY**

### **Parents:**

SPNV Holdings, Inc.  
 Shell Petroleum N.V. (The Netherlands)  
 Royal Dutch Petroleum Company (The Netherlands)  
 The Shell Transport and Trading Company (England)

### **Subsidiaries of Shell Oil Company:**

Compania Shell de Exploracion de Colombia  
 IND/AG Chemicals, Inc.  
 Pecten Chemicals Inc.

**Pecten Limited****Pecten Arabian Limited****Pecten Cameroon LNG Limited****Pecten Curacao N.V.****Bullenbay Marine Services N.V.****Curacao Oil Terminal N.V.****Pecten Ventures Limited****PICO LIMITED****Pecten Middle East Services Company****Pecten Philippines Exploration Company****Pecten Trading Company****Oil Companies Institute for Marine Pollution****Compensation Limited****Pecten Vietnam Company****Pecten Vietnam Petroleum Company****Quazite Corporation****General Hydrocarbons Polymer Concrete Inc.****Plastibeton, Inc.****Polycon Research, Inc.****Polymer Concrete Research, Inc.****Rampart Packaging Inc.****SES, Incorporated****Shell Capital, Inc.****Shell Communications, Inc.****Shell Credit, Inc.****Shell Energy Resources Inc.****Pecten International Company****Pecten Bahamas Company****Pecten Belize Company****Pecten Brazil Alagoas Petroleum Company****Pecten Brazil Amazon Company****Pecten Brazil Amazon Exploration Company****Pecten Brazil Amazon Exploration****and Development Company****Pecten Brazil Amazon Petroleum Company**

Pecten Brazil Bahia Company  
 Pecten Brazil Bahia Exploration Company  
 Pecten Brazil Bahia Exploration  
     and Development Company  
 Pecten Brazil Exploration Company  
 Pecten Brazil Exploration and  
     Development Company  
 Pecten Brazil Maranhao Company  
 Pecten Brazil Maranhao Exploration Company  
 Pecten Brazil Para Petroleum Company  
 Pecten Brazil Petroleum Company  
 Pecten Brazil Rio Grande De Norte Company  
 Pecten Cameroon Company  
 Pecten Egypt Petroleum Company  
 Pecten Equatorial Guinea Company  
 Pecten Malyasia Company  
 Pecten Orient Company  
 Pecten Overseas Petroleum Company  
 Pecten Paraguay Company  
 Pecten Potiguar Company  
 Pecten Santos Company  
 Pecten Santos Exploration Company  
 Pecten Santos Petroleum Company  
 Pecten Somalia\*\* Company  
 Pecten Spain Company  
 Pecten Syria Company  
 Pecten Syria Petroleum Company  
 Pecten Thailand\* Company  
 Pecten Tunisia Company  
 Pecten Victoria Company  
     Shell Explorer Company  
     Taranaki Offshore Petroleum Company  
 Taranaki Offshore Petroleum Company Limited  
 Shell California Production, Inc.  
 Belridge Oil Company  
 Belridge Farms

Belridge Packing Co.  
 Thums Long Beach Company  
 Shell Mining Company  
 Shell Offshore Inc.  
 Blue Dolphin Pipe Line Company  
 Burrwood Gathering Company  
 Shell Western E&P Inc.  
 Shell Export Company  
 Shell Investment, Inc.  
 Shell Motorist Club, Inc.  
 Shell Pipe Line Corporation  
   Dixie Pipeline Company  
   Explorer Pipeline Company  
   LOCAP, Inc.  
   Olympic Pipe Line Company  
   Plantation Pipe Line Company  
   West Shore Pipe Line Company  
   Wolverine Pipe Line Company  
   Basin Pipe Line System  
   Ozark Pipe Line System  
   Rancho Pipe Line System  
   Capline System  
   Capwood Pipe Line System  
   Ship Shoal Pipe Line System  
   Crown-Shell Baytown Feeder Line System  
 Triton Biosciences Inc.  
 Western Farm Service, Inc.  
 Pioneer Equipment Co.

**Affiliates of Shell Oil Company:**

First Harlem Securities Corporation  
 Fractionation Research, Inc.  
 George Newman & Co.  
 Gravecap, Inc.  
 Heat Transfer Research, Inc.  
 Inland Corporation

LOOP, Inc.

Lucky Chance Mining Company, Inc.

MESBIC Financial Corporation of Houston

Oil Companies Institute for Marine Pollution  
Compensation Limited

Oil Insurance Limited

Seadock, Inc.

Shell Mining Company

Bellaire Trucking Company

Pecten Coal International Inc.

Seaway II Coal Company

Triton Coal Company

Turris Coal Company

Shell Western E&P Inc.

Chaparro Gathering Company

Choctaw Pipe Line Company

East Texas Salt Water Disposal Company

Grand Ecaille Land Company, Inc.

Shell Cortez Pipeline Company

Cortez Capital Corporation

Van Salt Water Disposal Company

WIDC (Wyoming Industrial Development  
Corporation)

## **STANDARD OIL COMPANY OF CALIFORNIA (NOW CHEVRON CORPORATION)**

### **Subsidiaries and Affiliates**

American Gilsonite Company

American Transport Company

Arabian Chevron Trading Company

Arabian Chevron, Inc.

Bahama California Oil Company

Belize Chevron Oil Company

Blue Hills Services Company (Dissolved 08-24-83)

Cal-Ky Pipe Line Company

California (Nigeria), Incorporated  
California Asiatic Oil Company  
California Ecuador Petroleum Company  
California Oil Company of Australia  
Chandeleur Pipe Line Company  
Chevron Amazon Petroleum Company  
Chevron Bahia Petroleum Company  
Chevron Bahia Sul Petroleum Company  
Chevron Chemical Company  
Chevron Chemical Pan American Company  
Chevron Coal Development Company  
Chevron Corporation (Incorporated 12-29-83)  
Chevron Environmental Health Center Inc.  
Chevron Exploration Corporation  
Chevron Exploration Corporation of Chile  
Chevron Exploration Corporation of Sudan  
Chevron Fibers, Inc.  
Chevron Foreign Service Corporation  
Chevron Functional Fluids, Inc.  
Chevron Geothermal Company of California  
Chevron Guaratuba Petroleum Company  
Chevron Iguape Petroleum Company  
Chevron Indonesia Oil Company  
Chevron Industries, Inc.  
Chevron International Oil Company, Inc.  
Chevron Investments (Netherlands) Inc.  
Chevron Itajai Petroleum Company  
Chevron Jambi Inc.  
Chevron Land and Development Company  
Chevron Langsa Inc.  
Chevron Maranhao Petroleum Company  
Chevron Murzuk Inc. (Dissolved 07-29-83)  
Chevron Oil Latin America, Inc.  
Chevron Oil Sales Company  
Chevron Oil Service Company

Chevron Oil Trading Company  
 Chevron Orient Inc.  
 Chevron Overseas Finance Company  
 Chevron Overseas Petroleum Inc.  
 Chevron Petroleum (U.K.) Limited  
 Chevron Petroleum Company of Brazil  
 Chevron Petroleum Company of Colombia  
 Chevron Petroleum Company of Denmark  
 Chevron Petroleum Company of Greenland  
 Chevron Petroleum Company of Norway  
 Chevron Petroleum Service Company  
 Chevron Pipe Line Company  
 Chevron Porto Belo Petroleum Company  
 Chevron Research Company  
 Chevron Sao Luis Petroleum Company  
 Chevron Sao Marcos Petroleum Company  
 Chevron Shale Oil Company  
 Chevron Shipping Company  
 Chevron Singkarak Inc.  
 Chevron Solemar Petroleum Company  
 Chevron Standard Limited  
 Chevron Stations, Inc.  
 Chevron Telecommunications Company  
 Chevron Travel Club Services Company  
 Chevron Travel Club, Inc.  
 Chevron U.S.A. Inc.  
 Chevron Ubatuba Petroleum Company  
 Chevron Venezuela Services Inc.  
 Community Oil Company, Inc.  
 Compania Minera Chevron, Inc.  
 Compania Petrolera Chevron  
 Compania Petrolera Chevron Ecuador  
 Compania Petrolera Chevron El Salvador  
 Compania Petrolera Chevron Guatemala  
 Compania Petrolera Chevron Honduras

Compania Petrolera Chevron Nicaragua  
 Compania Petrolera Chevron, Ltd. (Nevada)  
 Cuba California Oil Company  
 Dominion Oil Limited (Nevada)  
 Eastern Transport Corporation  
 Eaton Shale Company  
 Federal Acquisitions, Inc.  
 Federal Engineering Corporation  
 Garfield County Exploration Company  
 Gasolinas Chevron de Puerto Rico Inc.  
 Hoffman Fuel Company, Inc.  
 International Bitumen Emulsions Corporation  
 Iran Chevron Oil Company  
 Kelmac, Inc.  
 Kenai Service Company  
 Kentucky Agricultural Energy Corporation  
 Murvale Company  
 P D Q Oil Company  
 Pacific Coast Homes  
 Pacific Document Services, Inc.  
 Pacific Oil Company  
 Panoche Services Company  
 (Dissolved 08-24-83)  
 Petroleum Buildings, Inc.  
 Petroleum Facilities, Inc.  
 Ra-Pid-Gro Corporation  
 Refiners Oil Corporation  
 Richmond Oil Company  
 Rye Fuel & Supply Company, Inc.  
 Sepulveda Properties, Inc.  
 Shale Oil Syndicate, Inc.  
 Socal Oil & Refining Company  
 Stanavo Specification Board, Inc.  
 (Dissolved 10-31-83)  
 Standard Directional Drilling Company



Standard Gas Company  
 Standard Gasoline Company  
 Standard Oil Company (Alaska)  
 Standard Oil Company (Arizona)  
 Standard Oil Company (California)  
 Standard Oil Company (Idaho)  
 Standard Oil Company (Kentucky)  
 Standard Oil Company (Oregon)  
 Standard Oil Company (Texas)  
 Standard Oil Company (Utah)  
 Standard Oil Company (Washington)  
 Standard Oil Company of Delaware  
 Standard Oil Company of Texas, Inc.  
 Standard Oil Company, Ltd.  
 Standard Oil Sales Co., Inc.  
 Standard Pipe Line Company (California)  
 Standard Pipe Line Company (Nevada)  
 The California Company  
 The Ontario Center  
 The Red Wing Oil Company  
 The Western Company  
 Vectra Corporation (Dissolved 03-02-83)  
 Wallis & Co., Inc.  
 Western Transnav Company

## **UNION OIL COMPANY OF CALIFORNIA**

### **Parent:**

Unocal Corporation

### **Subsidiaries of Union Oil Company of California**

Ace Gas, Incorporated  
 Alfa Oeste Empreendimentos Participacoes E Servicos  
 S/C Ltda.  
 Allstate Oil Company  
 American Mineral Spirits Company

AMSCO International, Inc.  
 Arizona Refining Company  
 Automatic Heat Co., Inc.  
 Bardevco, Inc.  
 Barracuda Tanker Corporation  
 Brea Agricultural Service, Inc.  
 Breton Resources Company  
 Bunker Corporation  
 Canair Molybdenum Corporation Ltd.  
 Casmite Corporation, The  
 Coalinga Tanker Corporation of California  
 Coalinga Tanker Corporation of Liberia  
 Collier Carbon and Chemical Corporation  
 Consumer Service Company  
 Costa Oeste Mineracao Ltda.  
 Cymoly Corporation  
 Elm Corporation  
 Eugene Shoal Oil Company  
 Geocon, S.A.  
 Golf Road Corporation  
 Gravity Adjustment, Inc.  
 Hemphill Oil Company  
 Honduroro, Inc.  
 Los Angeles Oil Company, The  
 Mardevco, Inc.  
 Miami Valley Corporation  
 Mid-County Chemical Co.  
 Minera Unionoil Chile Limitada  
 Minerals Exploration Company  
 Minerals Exploration Company New Zealand, Ltd.  
 Minerals Exploration Pacific, Ltd.  
 Molycorp, Inc.  
 Molycorp International  
 Molycorp Nebraska, Inc.  
 Molycorp S.A.R.L.

Moreland Development Company  
Moreland Investment Company  
Moreland/Hapsmith Partnership  
Moreland/John Martin Company  
Moreland Northwest Company  
Moreland/Pulley  
Moreland/Tarnutzer-Hamilton  
Northwestern Oil Company  
Obed Mountain Coal Company, Limited  
P-M-S West, Inc.  
Pacific Coast Hemphill Oil Company  
Pacific Coast Oil Company  
Pacific Coast Oil of Tacoma, Inc.  
Pacific Northwest Land Company  
Peru Oriente Petroleum, Ltd.  
Philippine Geothermal, Inc.  
Poco Graphite, Inc.  
Power Plant Engineering Company of Seattle  
Pure Fuel Oil Company, The  
Pure Oil Company of Venezuela, Inc.  
Pure Oil Corporation, The  
Pure Transportation Company  
Puregro Company  
Puritan Agency, Incorporated, of Illinois  
Ramseur Fuel Oil Company  
Route 58 Corp.  
Royal Triton Company  
Sanitation Inc.  
Seacrest Drilling Company  
Sepulveda Oil & Gas Company  
Seventy-Six Auto/Truck Stop Corporation  
Southeap Pipe Line Company  
Stadevco, Inc.  
Superior Deshler Co.  
Union Alaska Pipeline Company

Union California Pipeline Company  
Union Central Java Geothermal, Ltd.  
Union of Colombia, Limited  
Union Geotermica Italiana S.P.A.  
Union Geothermal Company of New Mexico  
Union Geothermal Guatemala, Limited  
Union Geothermal of Indonesia, Ltd.  
Union Geothermal Japan, Ltd.  
Union Geothermal of The Philippines, Inc.  
Union Kupa-ruk Pipe Line Company  
Union Minerals Norge A/S  
Union West Java Geothermal, Ltd.  
Union Oil Adriatica, S.P.A.  
Union Oil Credit Corporation  
Union Oil Development Corporation  
Union Oil Export Sales Corp.  
Union Oil Holdings Limited  
Union Oil Limited  
Union Oil Telecommunications, Inc.  
Union Oil Transportation B. V.  
Union Oil Company — Eastern Hemisphere  
Union Oil Company of Bangladesh  
Union Oil Company of California  
Union Oil Company of Canada Limited  
Union Oil Company of Central America  
Union Oil Company of Egypt  
Union Oil Company of Guatemala  
Union Oil Company of Honduras  
Union Oil Company of Indonesia  
Union Oil Company of Iran  
Union Oil Company of Nevada  
Union Oil Company of Nigeria  
Union Oil Company of Peru  
Union Oil Company of Thailand  
Union Oil Company of The Netherlands

Union Oil Company of Venezuela  
 Union Oil Company of West Africa  
 Unionoil Adriatic, Inc.  
 Unionoil Amazonas, Ltd.  
 Unionoil Atlantico, Ltd.  
 Unionoil Australia Mining Pty. Ltd.  
 Unionoil Bahia, Ltd.  
 Unionoil Brazil, Ltd.  
 Unionoil Exploracao De Petroleo Ltda.  
 Unionoil International Exploration Company, Ltd.  
 Unionoil Ireland Limited  
 Unionoil Japan Limited  
 Unionoil Java Sea, Ltd.  
 Unionoil Kenya, Ltd.  
 Unionoil Madagascar, Ltd.  
 Unionoil Maranhao, Ltd.  
 Unionoil Norge A/S  
 Unionoil Orient, Ltd.  
 Unionoil Offshore Exploration, Ltd.  
 Unionoil Overseas Finance N.V.  
 Unionoil Pakistan, Ltd.  
 Unionoil Philippines International, Inc.  
 Unionoil Sao Luis, Ltd.  
 Unionoil Suez, Ltd.  
 Unionoil Teweh, Ltd.  
 Unionoil Zeit, Ltd.  
 Unionoil Company of Great Britain  
 Unionoil Company of Kalimantan  
 Unionoil Company of Spain  
 Unocal Corporation (Wyoming)  
 Unocal Exploration & Production Co. (UK) Ltd.  
 Unoco (Hong Kong) Limited  
 Unoco Limited  
 USZ Associates  
 USZ Hotel Venture

Van Salt Water Disposal Company  
 West Coast Shipping Company  
 Wisconsin Independent Oil Company  
 Woodland Development Corporation

**WESTERN OIL AND GAS ASSOCIATION**

None

Respectfully submitted,

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